

5-16-01

Page 2 of 2

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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box ☐

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non provisional applications under 37 CFR 1.53(b))

Attorney Docket No. LII150B US

First Inventor Lee A. Chase

Title Vehicle Wheel Construction Process

Express Mail Label No. EL 823490746 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17 7)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 41]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S. C. 113) [Total Sheets 7]
5. Oath or Declaration [Total Pages]
- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
1. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Associate Power of Agent.
17. ☒ Other: Replacement drawings

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: 09,184,190

Prior application information:

Examiner Adrienne Johnstone

Group Art Unit: 1733

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19 CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label



21133

or

☐ Correspondence address below

Name Remy J. VanOphem

VanOphem & VanOphem, P.C.

Address 755 West Big Beaver Road

City Troy State MI Zip Code 48084-4903

Country U.S.A. Telephone (248) 362-1210 Fax (248) 362-4055

Name (Print/Type) Remy J. VanOphem Registration No. (Attorney/Agent) 27053

Signature [Signature] Date May 14, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

05/14/01

09:55:03 "05:14:01"

05/14/01

Attorney Docket No.: LII150B US

Item 17 continued:

Other: Substitute Specification with mark up, Declaration of Remy J. VanOphem

09855303.054401
FOI b7E b7D b7C b7B b7A

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to *annual revision*.

TOTAL AMOUNT OF PAYMENT

\$880.00

Complete if Known

Application Number

Filing Date

First Named Inventor

Lee A. Chase

Examiner Name

Group Art Unit

Attorney Docket No.

LII150B US

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

22-0212

Deposit
Account
Name

Remy J. VanOphem, P.C.

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check☐ Credit card☐ Money
Order☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

Code (\$) Code (\$)

101 710 201 355 Utility filing fee

106 320 206 160 Design filing fee

107 490 207 245 Plant filing fee

108 710 208 355 Reissue filing fee

114 150 214 75 Provisional filing fee

Fee Paid

\$710

SUBTOTAL(S) \$710.00

2. EXTRA CLAIM FEES

Total Claims Extra Claims Fee from below Fee Paid
 -20- = x =
 Independent Claims 3- = x =
 Multiple Dependent x =

Large Entity Small Entity
Fee Fee Fee Fee
Code (\$) Code (\$)

103 18 203 9

102 80 202 40

104 270 204 135

109 80 209 40

110 18 210 9

Fee Description

Claims in excess of 20

Independent claims in excess of 3

Multiple dependent claim, if not paid

* Reissue independent claims
over original patentReissue claims in excess of 20
and over original patent

SUBTOTAL (2)

(\$ 170.00)

* or number previously paid, if greater, - For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Small
Entity EntityFee Fee Fee Fee
Code (\$) Code (\$)

Fee Description

Fee Paid

105 130 205 65 Surcharge - late filing fee or oath

127 50 227 25 Surcharge - late provisional filing fee or
cover sheet

139 130 139 130 Non-English specification

147 2,520 147 2,520 For filing a request for ex parte reexamination

112 920* 112 920* Requesting publication of SIR prior to
Examiner action113 1,840- 113 1,840* Requesting publication of SIR after
Examiner action

115 110 215 55 Extension for reply within first month

116 390 216 195 Extension for reply within second month

117 890 217 445 Extension for reply within third month

118 1,390 218 695 Extension for reply within fourth month

128 1,890 228 945 Extension for reply within fifth month

119 310 219 155 Notice of Appeal

120 310 220 155 Filing a brief in support of an appeal

121 270 221 135 Request for oral hearing

138 1,510 138 1,510 Petition to institute a public use proceeding

140 110 240 55 Petition to revive - unavoidable

141 1,240 241 620 Petition to revive - unintentional

142 1,240 242 620 Utility issue fee (or reissue)

143 440 243 220 Design issue fee

144 600 244 300 Plant issue fee

122 130 122 130 Petitions to the Commissioner

123 50 123 50 Processing fee under 37 CFR 1.17(q)

126 180 126 180 Submission of Information Disclosure Stmt

581 40 581 40 Recording each patent assignment per
property (times number of properties)146 710 246 355 Filing a submission after final rejection
(37 CFR § 1.129(a))149 710 249 355 For each additional invention to be
examined (37 CFR § 1.129(b))

179 710 279 355 Request for Continued Examination (RCE)

169 900 169 900 Request for expedited examination
of a design application

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

SUBMITTED BY

Name (P/in/Type)

Remy J. VanOphem

Registration No.
(Attorney/Agent)

27053

Telephone

(248) 362-1210

Signature

Date

May 14, 2001

WARNING: Information on this form may become public. Credit card information should not
be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on
the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office Washington, DC
20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

104T50" E029660

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Lee A. Chase, Robert E. Shea, Douglas L. Neeb

Title: Vehicle Wheel Construction Process

Certificate under 37 CFR §1.10

Assistant Commissioner for Patents
Box New Patent Application
Washington, D.C. 20231

"Express Mail" mailing label number: EL 823490746 US

Date of Deposit: May 14, 2001

Sir:

I hereby certify that this correspondence, new Divisional Application, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

VANOPHEM & VANOPHEM, P.C.

Amanda Bahri

755 West Big Beaver
Suite 1313
Troy, MI 48084-4903
(248) 362-1210
/amb
Attorney Docket: LII150B US

Th PTO did not receive the following
listed item(s) as it is stain

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Lee A. Chase, Robert E. Shea, Douglas L. Neeb

Title: Vehicle Wheel Construction Process

* * * * *

Request for Drawing Correction(s)
in accordance with MPEP 608.02(r)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pending approval of the Examiner, Applicant's attorney would like to amend the originally filed drawings of the parent application in the present application as follows:

Figure 2B, kindly relocate the leadline of reference numeral 11c to touch the annular rim (just underneath reference numeral 11a as indicated).

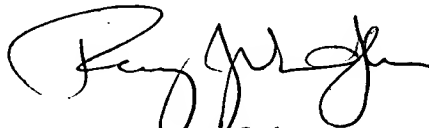
Figure 3A, kindly correct "160" to "106" as indicated.

Figure 5, kindly change reference numeral 92 to 62 (lower portion of figure) as indicated.

Replacement formal drawings incorporating the requested amendments are also enclosed. Entry and acceptance of the replacement drawings is respectfully requested.

Respectfully submitted,

VANOPHEM & VANOPHEM, P.C.



Remy J. VanOphem
Registration No. 27053

755 W. Big Beaver
Suite 1313
Troy, MI 48084
(248) 362-1210
/amb
Attorney Docket: LII150B US

095500-05401
104750-00255860

**PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Lee A. Chase, Robert E. Shea, Douglas L. Neeb

Title: Vehicle Wheel Construction Process

Associate Power of Agent

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby appoints Steven B. Walmsley, Registration No.
48021, my associate agent in the above identified application, with full powers.

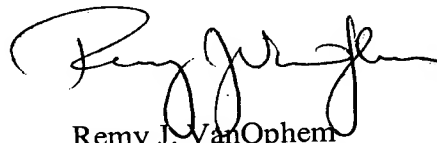
All communications and correspondence with regard to this application
should be conducted with:

Mr. Remy J. VanOphem
VANOPHEM & VANOPHEM, P.C.
755 W. Big Beaver Road
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Troy, Michigan 48084-4903

Respectfully submitted,

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095523-051401